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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23552

7590

07/08/2005

MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903 EXAMINER
WILLIAMS, HOWARD L

PAPER NUMBER

ART UNIT

DATE MAILED: 07/08/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.  | CONFIRMATION NO. |
|-----------------|-------------|----------------------|----------------------|------------------|
| 10/771.586      | 02/04/2004  | Bumha Lee            | 50019.270US01/P05715 | 3798             |

TITLE OF INVENTION: PIPELINE ANALOG-TO-DIGITAL CONVERTER

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$0             | \$1400           | 10/11/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

| appropriate. All further coindicated unless corrected imaintenance fee notification  | respondence including the below or directed otherwise   | smitting the ISSUE Patent, advance orders in Block 1, by (a) sp            | s and public<br>s and notification<br>pecifying a new co                 | of maintenance fees vorrespondence address  | ired). Blocks I through 5 st<br>vill be mailed to the current<br>; and/or (b) indicating a sepa  | correspondence address as rate "FEE ADDRESS" for                                       |  |
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| MERCHANT & P.O. BOX 2903 MINNEAPOLIS, N  |   |  |  | Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. |  |  |  |
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|  |   |  |  |   |  | (Signature)  |  |
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| WILLIAMS,  |   | 2819   |  | 341-172000  | J  |  |  |
| I. Change of correspondence  | e address or indication of "Fe  | ee Address" (37 2  | 2. For printing on t   | he patent front page, li  | st   |  |  |
| CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. |   |  | 1) the names of up agents OR, alter 2) the name of a segistered attorney | p to 3 registered pater<br>natively,<br>single firm (having as a<br>or agent) and the nam<br>attorneys or agents. If  | a member a 2es of up to  |  |  |
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| la. The following fee(s) are   | assignee category or categor  | <del>`</del>   | yment of Fee(s):   | Individual U Co   | orporation or other private gro  | up entity Government   |  |
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|  | (from status indicated above  | )  |  |   | LL ENTITY status. See 37 CF  |  |  |
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| Authorized Signature   |   |  |  | Date  |  |  |  |
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| 23552 7590 07/08/2005 |               |                      | EXAM                 | EXAMINER         |  |
| MERCHANT &            | GOULD PC      | WILLIAMS, I          | WILLIAMS, HOWARD L   |                  |  |
| P.O. BOX 2903         |               |                      |                      |                  |  |
| MINNEAPOLIS, I        | MN 55402-0903 |                      | ART UNIT             | PAPER NUMBER     |  |
|                       |               |                      | 2819                 |                  |  |

DATE MAILED: 07/08/2005

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.